

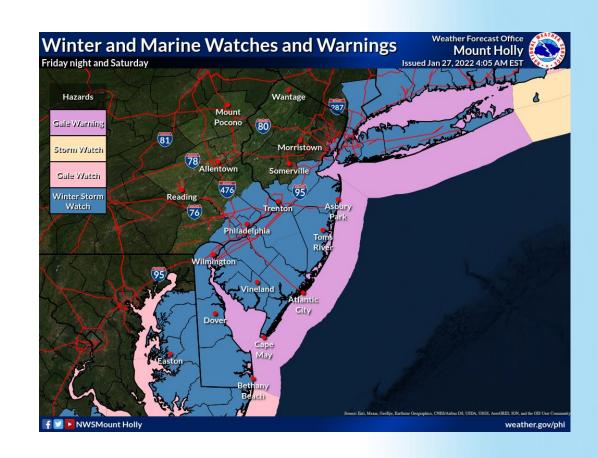


Winter Storm Friday Night and Saturday

Decision Support Briefing #2 As of: 6 AM Thursday, **January 27, 2022**

What Has Changed?

- Winter storm watch issued for areas along and southeast of the I-95 corridor
- Gale warning issued for the Atlantic coastal waters of NJ/DE and Delaware Bay Friday night through Saturday night







Main Points

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Hazard



Location

Timing



Significant snow accumulations of 6 inches or more probable. Strong winds may result in blowing and drifting snow and very low visibilities. Dangerous

travel is probable.

Accumulating snow may be heavy

Eastern New Jersey and most of Delaware

Friday night through Saturday afternoon.





enough to result in hazardous travel.

The I-95 corridor including Wilmington, Philadelphia, Trenton, and the suburbs.

Friday night through Saturday afternoon.





Minor coastal flooding possible.

Northeast to north winds 20 to 25 mph with gusts 40 to 50 mph possible, which

may result in some tree damage and

power outages. Low wind chills on

including Delaware Bay. New Jersey and Delaware, as well as the southern

The Atlantic coasts of New

Jersey and Delaware

Saturday morning.

Friday night

through Saturday

night.

Winds and **Wind Chills**



Saturday night, with potential for rapid onset of frostbite on exposed skin. Gale force wind gusts along with

northwest New Jersey. The NJ and DE Atlantic coastal waters including

Delaware Bay.

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Poconos and far

Friday night through Saturday night.

Marine





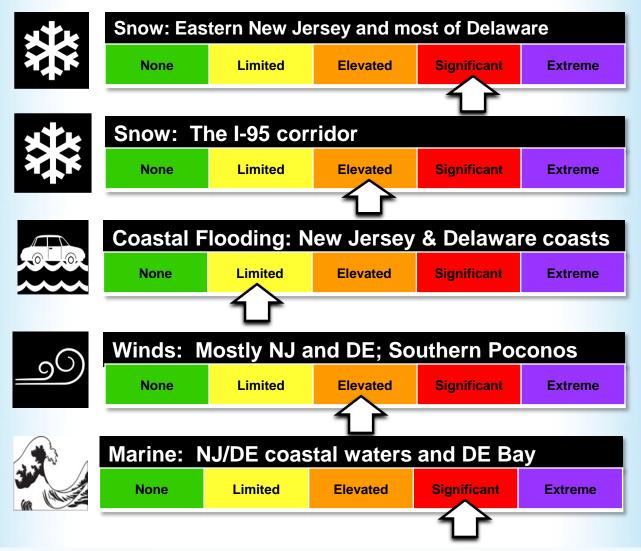


dangerous seas are probable.





Summary of Greatest Impacts

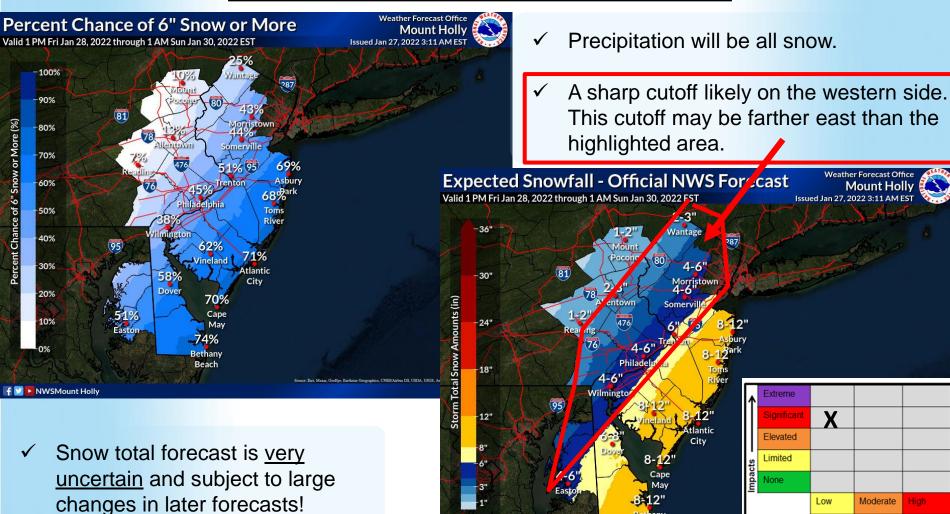








Latest Snow Total Forecasts



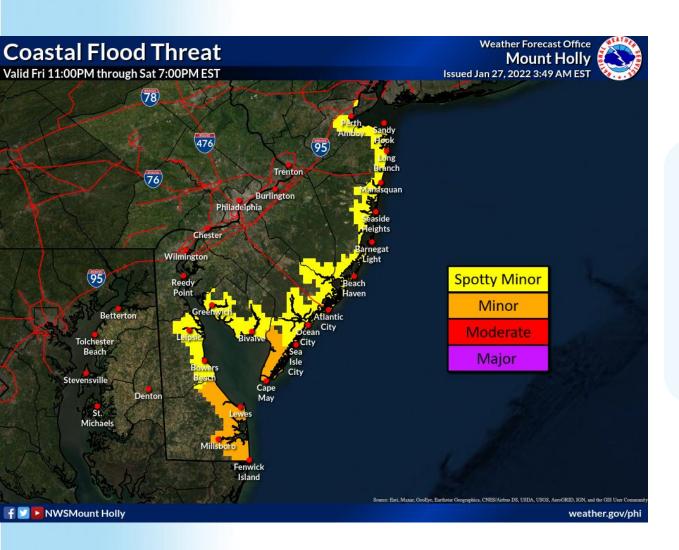
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Confidence





Coastal Flooding



- Saturday morning high tide.
- ✓ Minor tidal flooding possible along portions of the NJ and DE coasts.





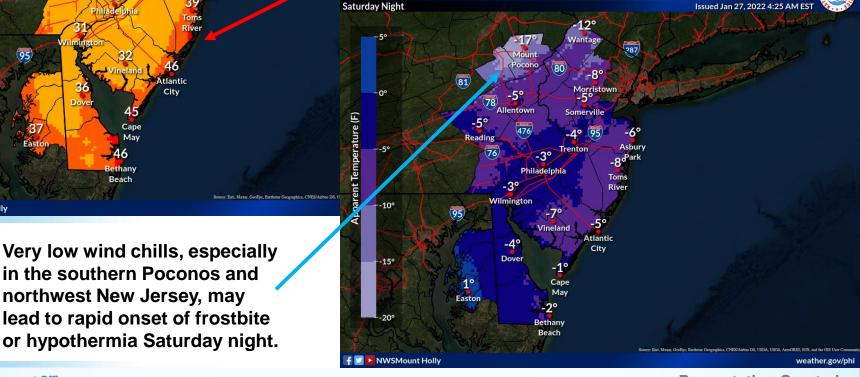




Winds and Wind Chills



- Strongest winds on Saturday.
- ✓ Scattered tree damage and power outages possible.
- ✓ Blowing snow and low visibilities possible.



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Event Summary

- ✓ A winter storm is forecast to affect much of the region Friday night and Saturday.
 Confidence in the storm total snow forecast is very low, owing to continued large uncertainty with the track of the associated surface low.
- ✓ There remains potential for significant snow accumulations of 6 inches or more across portions of the region. The highest snow totals are expected south and east of the I-95 corridor, with a sharp gradient to lower amounts near and north/west of there.
- ✓ Strong winds will be possible from Friday night through Saturday night. The strong winds may cause blowing and drifting snow and very low visibilities, especially near the New Jersey and Delaware coasts. Wind chills will be well below zero Saturday night, with values below -15 possible in the southern Poconos and far northwest New Jersey.
- Minor coastal flooding is possible Saturday morning along portions of the NJ and DE coasts, including Delaware Bay.
- Marine hazards include gale force wind gusts along with dangerous seas Friday night through Saturday night.







Contact and Next Briefing Information



Next Briefing

When: By 6 PM Thursday, January 27, 2022

Briefing Webpage:

www.weather.gov/media/phi/current_briefing.pdf







Disclaimer: The information contained within this briefing is time-sensitive; do not use after the next briefing package issuance







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